

## PERSONAL WIRELESS NETWORK

### ABSTRACT

5 The invention is a personal wireless network that generally  
comprises at least a lightweight wireless client to send and receive audio and  
video from another system component. The personal wireless network also  
provides a wireless-enabled routing component, which stands alone to route  
traffic within the personal wireless network. Also provided is a transmitter  
component that connects to a computing device, such as a server and sends and  
receives data 10 Furthermore, a software algorithm provides a method for  
supporting a personal wireless network.